

Middlesex.

THE
SECOND REPORT
OF THE
COMMITTEE OF VISITORS

OF THE
County Lunatic Asylum, at Hanwell.

JANUARY QUARTER SESSION, 1847.

LONDON:

PRINTED BY JOHN THOMAS NORRIS, ALDERSGATE STREET.

1847.

List
OF THE COMMITTEE OF VISITORS
OF THE
HANWELL LUNATIC ASYLUM.

Appointed at the January Quarter Sessions, 1846.

CHAIRMAN.

CHARLES AUGUSTUS TULK, Esq., Totteridge Park, Herts.

HENRY POWNALL, Esq., Spring Grove, Hounslow.

CHARLES ELLIOTT, Esq., 47, Portland Place.

MARLBOROUGH PRYOR, Esq., 42, Westbourne Terrace, Paddington.

GEORGE BAILLIE, Esq., Hanwell Grove.

THOMAS RUSSELL, Esq., Park Terrace, Camden Town.

BENJAMIN J. ARMSTRONG, Esq., Southall.

FRANCIS CURWEN SMITH, Esq., Frognal Hall, Hampstead.

HECTOR ROSE, Esq., 30, Nottingham Place, New Road.

HENRY MORRIS KEMSHEAD, Esq., Westbourne, Paddington.

JOHN WILKS, Esq., Finsbury Square.

WALTER BUCHANAN, Esq., Sussex Place, Hyde Park Gardens.

JOHN TOWNEND, Esq., Hanger Lane, Stamford Hill.

THOMAS BECKETT, Esq., Russell Place, Fitzroy Square.

JAMES WILLIAM FRESHFIELD, Esq., Moor Place, Betchworth.

Middlesex.

TO HER MAJESTY'S JUSTICES OF THE PEACE
FOR THE COUNTY OF MIDDLESEX IN QUARTER SESSION
ASSEMBLED.

THE SECOND REPORT of the COM- MITTEE of VISITORS of THE COUNTY LUNATIC ASYLUM AT HANWELL.

As the period for which the Committee of Visitors were appointed terminates at the present Session, it becomes their duty to lay before the Court a statement of the present condition of the Asylum; and it affords them the utmost satisfaction, after the experience of another year, to be enabled to speak in terms of still higher praise of the humane system which has, happily, been progressing in the establishment for some years past, and they have not had the slightest cause to regret the abolition of all restraint, which they attribute to the zealous and efficient manner in which the duties of the officers and servants have been performed.

The Committee have received during the past year the cordial co-operation of all the officers of the Asylum, and have much pleasure in stating that harmony and good feeling have prevailed in the establishment.

The Committee are anxious to draw the attention of the

Court to the Report of the Visiting Physician, now presented, as containing matter of great interest and importance on the humane and successful management of the insane, without restraint, in public Asylums. The subject is so ably and convincingly brought forward by Dr. Conolly, that the Committee do not think it necessary to add more than their entire approbation and concurrence in the sentiments so well expressed by him.

The Committee regret that, notwithstanding their representations to the parishes on the importance of selecting recent cases for treatment in the County Asylum, a very large proportion of the patients received during the last year may be considered as incurable. The limited number of recent cases that has been received has been very successfully treated, and Dr. Hitchman has represented to the Committee, and it is an important fact, that every recent case admitted prior to treatment elsewhere has either recovered, or is in an advanced stage of convalescence.

The Committee have for a long period been in the habit of questioning patients when restored to society and their friends, as to their power of recollecting circumstances that have occurred during the time they have been in the Asylum, and more especially as to the treatment they have experienced, and whether they have any complaint to make. In every instance the result has been satisfactory, and their expressions are generally those of gratitude for the attention and kindness they received during their residence in the Asylum.

The Committee have the satisfaction to state that Dr. Conolly has acceded to their request to deliver, in the months of May and June in the present year, a course of Clinical

Lectures to a limited number of pupils from the public Hospitals, which the Committee have no doubt, from their past experience, will be the means of conveying valuable information to the medical profession on the disease of insanity, without prejudicially exciting or disturbing the patients.

The Chaplain of the Asylum, the Rev. John May, continues to perform his duties in a judicious and satisfactory manner, and he mentions in his Report several interesting cases in which the consolations of religion have been highly valued by patients, who have in their last illness recovered their senses in a manner which enabled them fully to receive and appreciate his religious instruction.

The Committee have also to Report, that after carefully revising the general Rules for the government of the Asylum, they submitted them to her Majesty's Secretary of State for the Home Department, agreeably to the provisions of the 8th & 9th Vic., cap. 126, sec. 40. He, however, on the recommendation of the Commissioners in Lunacy, at first declined to approve of those general Rules, on the ground, amongst others, that "they altogether omitted to specify the offices of the different persons to whom the more immediate conduct and management of the institution was to be entrusted—to define their several departments—or to prescribe and regulate their duties;" but, upon the Committee pointing out to Sir George Grey that the 40th section of the Act directs that those particulars shall be set forth, not in the general Rules requiring his sanction, but in the Regulations and Orders for the management of the Asylum to be made by the Committee, and to which his sanction was not necessary, he, on the 1st of December, was pleased to signify his approval of them, without even one verbal alteration.

The Committee have, as directed by the Act, made such Regulations and Orders for the management of the Asylum, not inconsistent with the general Rules for its government, as they have thought fit and desirable, and have also settled and prescribed a Manual of the duties of the ward attendants and servants of the establishment.

The Accounts of the Asylum have been duly examined and audited, and notwithstanding the high price of provisions, the Committee, in consequence of the favorable circumstances under which the contracts were entered into, have not at present been under the necessity of making any addition to the weekly rate of maintenance for each patient.

CHARLES AUG. TULK, *Chairman.*

19th January, 1847.

MIDDLESEX LUNATIC ASYLUM.

PATIENTS ADMITTED, DISCHARGED AND DEAD.

Since the Asylum opened.				During year ending Dec. 31, 1846.			
	Males.	Females.	Total.		Males.	Females.	Total.
Admitted since 16th May, 1831	1471	1466	2937	In Asylum on Dec. 31, 1845	418	566	984
				Admitted	55	35	90
				Re-admitted ..	4	1	5
					477	602	1079
				Males.	Females.		
Cured	352	347		12	9		
Discharged relieved	85	66		4	9		
Died	622	493		49	24		
	1059	906	1965		65	42	107
Remaining in Asylum on } December 31st, 1846.. }	412	560	972		412	560	972
				Daily average Number of Patients in Asylum.... 977			

PATIENTS ADMITTED, DISCHARGED, AND DEAD.

During Quarter ending December 31, 1846.

	Males.	Females.	Total.
In Asylum on 30th September, 1846	414	560	974
Admitted since	10	6	16
Re-admitted..do.....do.	1	..	1
	425	566	991
	Males.	Females.	
Cured	5	1	
Discharged Relieved	—	1	
Died	8	4	
	13	6	19
Remaining in Asylum on 31st December, 1846 ..	412	560	972
Daily average Number of Patients..... 973			

J. MORRISON, Clerk of the Asylum.

MIDDLESEX. LUNATIC ASYLUM.

EMPLOYMENT,

31st Dec, 1846.

MALES.		FEMALES.	
Garden and Agriculture	54	Needlework	169
Helpers in the Wards	48	Kitchen and Dairy	16
Tailors	11	Helpers in the Wards	46
Shoemakers	9	Laundry	62
Brushmaker	1		
Bricklayers	5		
Carpenters	5		
Tinmen	2		
Printing Office	3		
Upholstery Room	40		
Store Room, Kitchen, Bakehouse, Brewhouse and Enginehouse	16		
Foul Linen Wash-house	2		
Coal Porters	2		
Employed	198	Employed	293
Unemployed	173	Unemployed	233
Sick.	41	Sick	34
Total in Asylum	412	Total in Asylum	560
Males	412		
Females	560		
	972		

J. MORRISON, Clerk of the Asylum.

MIDDLESEX LUNATIC ASYLUM.
THE ESTABLISHMENT.—31st of December, 1846.

OFFICERS.

	Per Ann.		Per Ann.
1* Visiting Physician.....	£315 0	1 Assistant ditto	31 10
1 Resident Medical Officer,		1 Engineer	160 0
Males	200 0	1 Matron.....	200 0
1 Ditto Females....	200 0	1 Assistant ditto	40 0
1 Dispenser	50 0	1 Housekeeper	50 0
1* Chaplain	200 0	1 Superintendent of Bazaar..	25 0
1* Clerk to Committee of Vi-		1 Workwoman	25 0
sitors	100 0	1 Superintendent of Laundry	23 0
1* Clerk of the Asylum.....	250 0		
2* Assistant Clerks £70 and		18	£2,124 10
£60	130 0		
1 Storekeeper	125 0		

SERVANTS.

MALES.

MALES.				Per Ann.
1	Attendant	£40 0		£40 0
5	Ditto.....	35 0	each	175 0
3	Ditto.....	34 0	each	102 0
2	Ditto.....	33 0	each	66 0
1	Ditto.....	28 0	.....	28 0
6	Ditto.....	27 0	each	162 0
3	Ditto.....	26 0	each	78 0
5	Ditto.....	25 0	each	125 0
2*	Tailors.....	{ 1 5 } 0 19	per week	114 8
2*	Upholsterers	{ 1 5 } 0 19	per week	114 8
2*	Shoemakers	{ 1 5 } 0 18	per week	111 16
1*	Tinman	1 6	ditto	67 12
1*	Brewer.....	1 4	ditto	62 8
1*	Stoker	1 0	ditto	52 0
1*	Ditto.....	0 18	ditto	46 16
2*	Ditto	0 16	ditto	83 4
1+	Gardener..	1 4	ditto	62 8
1*	Cow and Pigman	1 1	ditto	54 12
1	Assistant to ditto	0 3	ditto	7 16
1*	Carter	0 15	ditto	39 0
2*	Farm and Garden Labourers	0 16	ditto each	83 4
1+	Porter at Lodge.....	1 1	ditto	54 12
1	House Porter	35 0	per annum	35 0
1*	House Labourer	0 18	per week	46 16
2*	Foul Linen Washers	0 18	ditto each	93 12
				£1,905 12

49

FEMALES.

FEMALES.				Per Ann.
1	Head Attendant.....	21 0	per annum	21 0
3	Attendants	20 0	ditto, each	60 0
1	Ditto.....	19 0	ditto	19 0
1	Ditto.....	18 0	ditto	18 0
3	Ditto.....	17 0	ditto	51 0
7	Ditto.....	16 0	ditto, each	112 0
10	Ditto.....	15 0	ditto	150 0
8	Ditto.....	14 0	ditto	112 0
1	Housemaid.....	18 10	ditto	18 10
1	Ditto.....	12 0	ditto	12 0
1	Ditto.....	11 10	ditto	11 10
1	Laundry-maid	20 0	ditto	20 0
1	Ditto.....	17 0	ditto	17 0
1	Ditto.....	16 0	ditto	16 0
2	Ditto.....	15 0	per annum, each	30 0
1	Ditto.....	14 0	ditto	14 0
2	Ditto .. Foul Linen.....	{ 16 0 } 15 0	ditto	31 0
1	Cook.....	20 0	ditto	20 0
1	Bakeress.....	12 0	ditto	12 0
1	Scullery-maid	17 0	ditto	17 0
1	Kitchen-maid	13 0	ditto	13 0
1	Ditto.....	9 0	ditto	9 0
1	Dairy-maid.....	14 0	ditto	14 0
<hr/>				
51	Females			798 0
49	Males			1,905 12
<hr/>				
100	Servants			2,703 12
18	Officers			2,124 10
<hr/>				
118	Total			4,828 2

* Neither boarded nor lodged.

+ Lodged only.

J. MORRISON, Clerk of the Asylum.

A RETURN of *Clothing, &c. manufactured or made up by the Patients, &c., of the Hanwell Asylum, from the 1st October, 1845, to the 31st December, 1846.*

Aprons	960
Bedgowns	164
Braces	893
Boots and shoes, leather	83
Ditto ditto cloth	1992
Bolsters coir	126
Coats	496
Caps, women's	1708
Ditto, men's	1522
Flannel jackets	455
Ditto, drawers	173
Handkerchiefs	2460
Matrasses, coir	164
Nightcaps	—
Petticoats	488
Pillow cases	830
Shawls	151
Shifts	715
Shirts	1051
Sheets	1446
Shrouds and caps	91
Stays, Harden	—
Stocks, black velvet	21
Strong rugs, inlaid with blanket ..	245
Table cloths	186
Towels	157
Ticking and other frocks	432
Trousers	646
Waistcoats	363
Women's gowns	1386

The fancy work made and sold in the Bazaar is not included in the above statement.

The whole of the repairs of the clothing, &c. is done by the patients, with the exception of the repairs of the leather shoes. The washing of the establishment, consisting, on the 31st December, 1846, of 1072 persons, is also performed by the patients, with the superintendence and assistance of 9 laundresses; and the whole of the cooking, baking, and dairy department, with the superintendence of the housekeeper and assistance of four servants.

From 90 to 100 patients are constantly employed on the farm and gardens.

Edward Clift, Storekeeper.

*A Return of Clothing, delivered out from 1st October, 1845,
to 31st December, 1846:—*

	Males.	Females.
Aprons	137	1090
Bedgowns . . . . .	..	158
Black stocks	21	..
Bonnets . . . . .	..	503
Braces(Pairs)	912	..
Boots , , { Leather	200	275
{ Cloth	1001	883
Coats	472	..
Cloth caps	1457	..
Day caps . . . . .	..	2089
Flannel jackets	201	137
Flannel drawers(Pairs)	159	12
Frocks	236	219
Gloves (Pairs)	79	2
Handkerchiefs	1409	803
Hats	478	..
Night caps	27	1
Petticoats . . . . .	..	507
Shawls . . . . .	..	151
Shifts . . . . .	..	1060
Shirts	1366	..
Shoes (Pairs) { Leather	252	514
{ Cloth	4	485
Stays . . . . .	..	308
Stockings	1246	1432
Trousers	678	..
Waistcoats	366	..
Women's gowns . . . . .	..	1386

EDWARD CLIFT, *Storekeeper.*

*A RETURN of Clothing in Store on October 1st, 1845, and on
January 1st, 1847.*

October 1st, 1845.					January 1st, 1847.						
	s.	d.	£	s.	d.		s.	d.	£	s.	d.
612 Aprons	0	10	25	10	0	348 Aprons	0	10	14	10	0
13 Bed Gowns	2	0	1	6	0	19 Bed Gowns	2	0	1	18	0
16 Pairs, Men's Leather Boots}	6	3	5	0	0	40 Pairs, Men's Leather Boots}	6	3	12	10	0
22 „ Ditto Shoes	4	3	4	13	6	105 „ Ditto Shoes	4	3	22	6	3
46 „ Ditto Cloth Boots	4	4	9	19	4	126 „ Do. Cloth Boots	4	4	27	6	0
18 „ Ditto Women's Leather Boots..}	3	11	3	10	6	42 „ Ditto Women's Leather Boots .}	3	11	8	4	6
37 „ Ditto Shoes ..	2	10	5	4	10	10 „ Ditto Shoes	2	10	1	8	4
61 „ Ditto Cloth Boots	3	5	10	8	5	177 „ Ditto Cloth Boots	3	5	30	4	9
11 Coats.....	6	6	3	11	6	26 Coats	6	6	8	9	0
519 Day Caps	0	6	22	19	6	138 Day Caps.....	0	6	3	9	0
6 Flannel Jackets	1	6	0	9	0	123 Flannel Jackets	1	6	9	4	6
6 Pairs ditto Drawers	2	6	0	15	0	21 Pairs ditto Drawers	2	6	2	12	6
27 Pairs of Gloves	0	8	0	18	0	66 Ditto Gloves	0	8	2	4	0
243 Handkerchiefs	0	4	4	1	0	355 Handkerchiefs	0	4	5	18	4
4 Hats.....	3	0	0	12	0	39 Hats.....	3	0	5	17	0
35 Men's Frocks	1	7	2	15	5	31 Men's Frocks.....	1	7	2	9	1
107 Night Caps.....	0	2	0	17	10	72 Night Caps	0	2	0	12	0
40 Pairs of Pattens....	0	8	1	6	8	102 Pairs of Pattens....	0	8	3	8	0
81 Petticoats	4	0	16	4	0	64 Petticoats	4	0	12	16	0
571 Shifts	3	0	85	13	0	91 Shifts	3	0	13	13	0
343 Shirts	3	6	60	0	6	145 Shirts	3	6	25	7	6
37 Pairs of Stays (Jean)	1	2½	2	4	8½	43 Pairs, Stays, (Jean)	1	2½	2	11	0½
98 „ ditto (Harden)	0	4	1	12	8	85 „ Ditto, (Harden)	0	4	1	8	4
135 „ ditto Stockings	1	0	6	15	0	367 „ Stockings	0	9	13	15	3
45 „ ditto Trousers	6	0	13	10	0	3 „ Trousers	6	0	0	18	0
14 Waistcoats	3	0	2	2	0	7 Waistcoats	3	0	1	1	0
38 Men's Capes	3	0	5	14	0	18 Men's Capes	3	0	2	14	0
— Men's Caps	0	6	0	0	0	65 Men's Caps.....	0	6	1	12	6
15 Yards of Velvet...	0	7	0	8	9	21 Yards, Velvet.....	0	8	0	14	0
271½ „ Calico.....	0	4	4	10	6	682 „ Calico.....	0	4	11	7	4
395 „ Check Linen..	0	8¼	13	1	6¾	301½ „ Check Linen..	0	8	10	1	0
94 „ Flannel	0	8¼	3	4	7½	144 „ Flannel	0	10½	6	6	0
26 „ Irish Linen ..	0	9	0	19	6	37 „ Irish Linen ..	0	8	1	4	8
19½ „ Lawn	0	7	0	11	4½	31½ „ Lawn	0	7½	0	19	8¼
110 lbs. Leather.....	1	3	6	17	6	153 lbs Leather	1	0	7	13	0
192 Yards Linsey	2	8	25	12	0	192 Yards, Linsey.....	3	2½	30	16	0
40 „ Shoe Cloth ..	1	2	2	6	8	62 „ Shoe Cloth ..	1	0	3	2	0
447 „ Printed Cotton	0	4	7	9	0	774 „ Printed Cotton	0	4	12	18	0
196 „ Merino	2	0	19	12	0	20 „ Merino	2	0	2	0	0
180 „ Shirting.....	0	11¾	8	16	3	155 „ Shirting.....	0	11¾	7	8	6½
121 „ Striped Linen	0	6½	3	5	6½	362 „ Striped Linen	0	7¼	11	6	3
134½ „ Fustian.....	1	10	12	6	7	50½ „ Fustian	1	10	14	12	7
— „ Men's Broad Cloth.....}	4	1	0	0	0	109 „ Men's Broad Cloth.....}	4	1	22	5	1
£406 15 2¾					£381 2 0¼						

Amount for Clothing purchased 1845.....£1,825 12 4

„ „ „ 1846 1,721 18 4

Average Number of Patients 1845 .. Males. 417 .. Females. 567 .. Total. 984

„ „ „ 1846 .. 414 .. 563 .. 977

EDWARD CLIFT, *Storekeeper.*

MIDDLESEX LUNATIC ASYLUM.

FARM AND GARDEN CASH ACCOUNT.

From 1st October, 1845, to 31st December, 1846.

RECEIPT.		EXPENDITURE.	
To Sale of —		By Purchase of —	
3 Cows	£29 8 0	2 Horses	£31 8 0
1 Carcass of Cow	1 15 0	2 Cows	46 0 0
1 Heifer	11 15 0	37 Pigs	32 14 0
11 Calves	40 2 6	Hay, Corn, and Provender	516 8 6
14 Pigs	18 16 0	Meal, Toppings, &c.	131 9 5
	—	Potatoe and other Seeds	73 1 11
Balance	£101 16 6	Sundry Farming Expenses	89 12 1
	1,118 16 11	Wages to Gardener, Cowmen, Carter, and Labourers	299 19 6
			£1,220 13 5

12th January, 1847.

J. MORRISON,
Clerk of the Asylum.

ESTIMATED VALUE OF STOCK UPON FARM.

1845, Oct. 1st.				1846, Dec. 31st.			
	£	s.	d.		£	s.	d.
3 Horses	65	0	0	5 Horses	92	0	0
15 Cows	270	0	0	15 Cows	265	10	0
1 Bull	14	0	0	1 Bull	16	0	0
4 Heifers	25	0	0	3 Heifers	36	0	0
5 Calves	15	0	0	11 Calves	33	10	0
107 Pigs	169	0	0	95 Pigs	150	0	0
Sundry Fowls ..	10	0	0	Sundry Fowls ..	8	0	0
Implements and } Dead Stock .. }	100	0	0	Implements and } Dead Stock .. }	120	0	0
Increase on Stock	53	10	0				
	<u>£721</u>	<u>0</u>	<u>0</u>		<u>£721</u>	<u>0</u>	<u>0</u>

EDWARD CLIFT,
Storekeeper.

ESTIMATED PROFIT ON FARM AND GARDEN ACCOUNT.

	£	s.	d.		£	s.	d.
To Balance of Cash brought forward.. ..	1,118	16	11	By 1,160½ Stone of Pork at 7s. per Stone of 14 lbs. ..	406	3	6
585 Quarters of Grains at 2s. per quarter	58	10	0	1,553 Bushels of Potatoes at 3s. per bushel	232	19	0
Manure from 110 Loads of Straw.. ..	33	0	0	16,745 Gallons of Milk at 6d. per gallon	418	12	6
Interest on Capital	25	6	0	3,415 lbs. of Butter at 1s. 1d. per lb.	184	19	7
Rent of Land, 32 Acres at 50s. per Acre	80	0	0	200 dozen of Eggs, at 9d. per dozen	7	10	0
	<u>1,315</u>	<u>12</u>	<u>11</u>	Cabbage	336	15	1
Balance	488	15	6	Carrots			
				Parsnips			
				Onions			
				Turnips			
				Peas			
				Beans	45	8	9
				Asparagus			
				Celery, Herbs, &c... }			
				Fruit	50	0	0
				Winter Barley, &c. ..	30	0	0
				10 Loads of Hay	39	0	0
				30 Tons of Mangel Worzel }	53	10	0
				3 Tons Sweet Turnips.. }			
				Increase on Stock ..			
	<u>£1,804</u>	<u>8</u>	<u>5</u>		<u>£1,804</u>	<u>18</u>	<u>5</u>

EDWARD CLIFT,
Storekeeper.

MIDDLESEX LUNATIC ASYLUM.

Dr. The ACCOUNT CURRENT for the Year ending 31st December, 1846. Cr.

	£	s.	d.	£	s.	d.
1845.						
Dec. 31. To balance of Cash this day			1,430	14	10	
1846.						
Dec. 31. To Cash from Parishes for the Maintenance, &c. of Patients	19,826	2	2			
" To ditto from County Treasurer ditto	2,962	12	8			
" To ditto from ditto, on account of the Ordinary Repairs of the Asylum			22,788	14	10	
" To ditto from ditto, on account of Lands and Buildings			1,704	9	1	
			55	8	6	
			<u>£25,979</u>	<u>7</u>	<u>3</u>	
1846.						
Dec. 31. By Cash paid sundry Tradesmen's Bills, Salaries of Officers, Wages of Servants, and other Disbursements, from 1st January to this day						23,348
" By ditto paid on account of Ordinary Repairs of the Asylum, ditto						1,740
" By ditto paid on account of Lands and Buildings						55
" By Balance this day as per Cash Book						835
						<u>£25,979</u>
						<u>7</u>
						<u>3</u>

The Accounts were Audited according to the Act 8 & 9 Vict. cap. 126,

This 12th day of January, 1847, on behalf of the Committee of Visitors.

BENJN. JNO. ARMSTRONG,
Chairman of the Committee of Accounts.

MIDDLESEX LUNATIC ASYLUM.

BALANCE SHEET FOR THE YEAR ENDING 31st DECEMBER, 1846.

1846.	£	s.	d.
Dec. 31 To balance of Cash this day (see Account Current)	835	7	1
To Amount due from Parishes for Maintenance, &c. of Patients	4,334	14	0
To ditto from County Treasurer for ditto of County ditto ..	1,155	0	1
	<hr/>		
To ditto from ditto, for Ordinary Repairs of the Asylum, under Act 8 & 9 Vict. cap. 126.....	575	9	5
	<hr/>		
	£6,900	10	7

Hanwell, January 12th, 1847.

J. MORRISON,
Clerk of the Asylum.

QUEEN ADELAIDE FUND.

General Statement of the Accounts of the Charity, from its Establishment, 24th June, 1835, to the 31st December, 1846.

	£	s.	d.		£	s.	d.
1845.				1845.			
Dec. 31. To amount of sundry subscriptions from the establishment of the Fund to this date	4,652	17	6	Dec. 31. By sundry purchases of Stock from the establishment of the Fund to this date, amounting to 4,800 <i>l.</i> Consols	4,398	18	9
To ditto of Dividends on amounts of Stock invested to same date	903	0	6	By relief afforded to sundry Patients during the same period	939	16	4
1846.				By sundry payments for Printing and other Expenses	154	19	1
Dec. 31. To ditto of Subscriptions from 1st January, 1846, to this date	100	6	6	1846.			
To ditto of Dividend on 4,800 <i>l.</i> Consols, 5th January (less Income Tax)	69	18	0	Dec. 31. By relief afforded to sundry Patients from 1st January to this date	45	17	6
To ditto, ditto, on ditto, 5th July (ditto)	69	18	0	By sundry payments for Printing and other Expenses	9	0	4
				By Balance at the Bankers	234	2	2
				By ditto in Treasurer's hands	13	6	4
					£5,796	0	6

N.B.—The Stock, amounting to 4,800*l.* Three Per Cent. Consols, is invested in the Names of
 J. Adams, Serjeant-at-Law.
 W. B. France, Esq.
 C. A. Tulk, Esq.

(Examined)
 20th January, 1847.

B. J. ARMSTRONG, *Chairman of Committee of Accounts.*

THE MIDDLESEX LUNATIC ASYLUM DIETARY.

Males.

BREAKFAST.

Bread 6 ounces, and 1 pint of Cocoa.

DINNER.

Sunday . . . . .	{	.....	{	Meat 5 ounces, cooked.
Tuesday ..				Yeast Dumpling 4 ounces.
Wednesday				Vegetables 12 ounces.
Friday				Beer half-a-pint.
Monday . . . . .	{	.....	{	1 pint soup.
				Bread 6 ounces.
				Beer half-a-pint.
Thursday . . . . .	{	.....	{	Irish Stew 12 ounces.
				Bread 6 ounces.
				Beer half-a-pint.
Saturday . . . . .	{	.....	{	Pie Crust 12 ounces.
				Meat 1½ ounce.
				Beer half-a-pint.

SUPPER.

Bread 6 ounces; Cheese 2 ounces; Beer half-a-pint,

EXTRAS TO WORKMEN.

Out-door Workers to be allowed half-a-pint of Beer at 11 o'clock, A.M. and at 4 P.M. daily, and 1 ounce of Tea and 4 ounces of Sugar per week.

Females.

BREAKFAST.

Bread 5 ounces, and Cocoa 1 pint.

DINNER.

Sunday . . . . .	{	.....	{	Meat 5 ounces cooked.
Tuesday ..				Yeast Dumpling 4 ounces.
Wednesday				Vegetables 12 ounces.
Friday				Beer half-a-pint.
Monday . . . . .	{	.....	{	1 pint Soup.
				Bread 6 ounces
				Beer half-a-pint.
Thursday . . . . .	{	.....	{	Irish Stew 12 ounces.
				Bread 5 ounces.
				Beer half-a-pint.
Saturday . . . . .	{	.....	{	Pie Crust 12 ounces.
				Meat 1½ ounce.
				Beer half-a-pint.

TEA.

Bread 5 ounces; butter half an ounce; tea 1 pint.

EXTRAS TO LAUNDRY WOMEN, &c.

Laundry Women, &c. to be allowed half-a-pint of beer at 11 o'clock, A.M. with bread and cheese.

N.B. On Mondays, 11 ounces Currant Dumpling is occasionally given in lieu of the soup.

E. CLIFT, *Storekeeper.*

CONTRACT PRICES of the Principal Articles of Consumption in the Hanwell Lunatic Asylum for the
Quarter of the Year ending 31st December, 1846.—The Articles are delivered at the Asylum free of
Carriage.

	£	s.	d.
Ox Beef	0	7	0
Prime Wether Mutton, the whole Carcase (without head, shanks or inside suet) ..	0	7	0
Beef and Mutton Suet (in equal proportions)	0	7	0
Flour	2	3	0
Malt	3	6	0
Oatmeal	1	1	0
Cheese	3	3	0
Butter	4	16	0
Sugar (Raw)	2	14	0
Sugar (Lump).....	3	12	0

CHAS. WRIGHT, Clerk to the Committee of Visitors.

THE
EIGHTH REPORT
OF
THE PHYSICIAN,
December 31st, 1846.

CONTENTS.

	PAGE.
ABOLITION OF RESTRAINTS	23
CONDITIONS ESSENTIAL TO IT	24
SUBSEQUENT AMELIORATIONS	25
THE PLANS OF SOME PROPOSED ASYLUMS INCON- SISTENT WITH THESE IMPROVEMENTS	27
STATISTICAL TABLES, REFERENCE TO.....	28
REGISTERS SHEWING THE LARGE PROPORTION OF IN- CURABLE CASES SENT TO THE COUNTY ASYLUM	31 and seq.
SEPARATION OF CURABLE FROM INCURABLE CASES	36
HEALTHINESS OF ASYLUM	37
DEATHS FROM ACCIDENTS	37
CLINICAL INSTRUCTION	37

THE
EIGHTH REPORT
OF
THE PHYSICIAN,

December 31st, 1846.

ON the 21st day of September last, seven years were completed, during which no strait-waistcoat, muff, leg-lock, hand-cuff, coercion-chair, or other means of mechanical restraint have been resorted to in the Hanwell Asylum, by night or by day. In those seven years, 1,100 cases have been admitted, and treated entirely on the non-restraint system; and the number of patients in the Asylum has during a great part of the same period amounted to nearly 1,000.

There are still some Asylums in England, Ireland, and Scotland, in which such means of restraint are employed and defended; and travellers from various parts of the Continent, and from the United States of America, apparently prepossessed in favour of such ancient and forcible methods of control, continue to pay hasty visits to Hanwell, and to publish opinions condemnatory of the non-restraint system. In the Annual Reports of past years, when the experiment was but in an early stage of its progress, and when it was embar-

rassed by many difficulties, I refrained from engaging in any controversy on the subject; being satisfied that the results would furnish the best test of its being rational and judicious, as well as humane. If such results had not appeared, it would have been my duty to modify or abandon the system, as, in similar circumstances, it would have been my duty to alter or relinquish any other particular in the treatment of the patients. Now, after seven years' patient trial, during which the non-restraint system has been introduced into many other Asylums, without the occurrence of any accident against which mechanical restraint would have afforded security, I do not think it desirable more particularly to notice the opinions of writers who have sometimes appeared to visit Hanwell more prepared to argue than disposed to observe; nor should I deem it necessary to refer to this part of treatment, if it were not that I consider it still requisite to remind those who are most anxious to adopt it, that certain conditions are essential to its being successfully maintained.

One of the first of these is, a properly constructed building, in which the patients enjoy the advantages of light and air, and a cheerful prospect, and ample space for exercise, and for classification, and means of occupation and recreation. The next is the constant and watchful superintendence of humane and intelligent officers, exercising full but considerate and just control over an efficient body of attendants. Other conditions are connected with such attention to the diet, clothing, lodging, and general cleanliness of the patients, as may exclude all avoidable sources of physical and mental uneasiness. Various employments, a certain extent of instruction, judicious religious attentions, and frequent opportunities of recreation are indispensable and powerful auxiliaries. The whole treatment, management, and government of the patients

and of the Asylum, must, in short, be primarily adapted to the cure or improvement of infirm and disordered minds and bodies ; and as far removed on the one hand, from the economy and organization of a workhouse, as, on the other, from the restrictions of a prison.

In any public Asylum constructed and conducted on these principles, and provided with proper resources against accidents incidental to all houses in which a number of insane persons are collected, the practicability and safety of the non-restraint system have now been satisfactorily proved by trials made in some of the largest of such institutions, and continued for several years. Every year, in such Asylums, shows the possibility of removing more restrictions, and of dispensing with some of the precautions for which severe measures constituted the real necessity ; so that in every year the comfort and freedom of the patients admits of some further augmentation, and their condition becomes more assimilated to that of the sane, except in points for which their malady intrinsically disqualifies them ; and for which an eventual remedy is sought by the indirect operation of a treatment calculated to relieve the feeble from responsibilities they are unequal to bear, from duties they are unable to perform, and all the unavoidable excitements of social life, which the morbidly irritable brain cannot endure.

The wards of the Hanwell Asylum afford many illustrations of these principles. From some of them, the massive and immoveable tables and other furniture, once supposed to be necessary for safety, have been removed, and more convenient and moveable tables and seats of lighter construction put in their places ; many of the window-guards have been found unnecessary ; and various additional comforts, including coir-

matting on the stone floor by the side of each bed, and a better kind of pillow, have been introduced into the sleeping rooms. The over-crowded state of the larger dormitories has been remedied by lessening the number of beds in them as far as practicable; whilst the admission of light and air has been greatly increased in those apartments by removing the earth or the walls which formerly obstructed the windows, so as to form gentle slopes, covered with grass. A great addition to the winter comfort of many of the patients, and to the health of some of the older and feebler among them, has been made by the formation of open fire-places in several of the day-rooms. Lavatories, or washing-rooms, have been added to many of the wards, and contribute much to the cleanliness and personal comfort of many of the patients. The substitution of cocoa for gruel, at breakfast, has given universal satisfaction; and the occasional substitution of a currant dumpling for soup, on the only soup-day in the week, has removed almost the only cause of discontent with the general dietary. Allowing white delf plates, and nickel forks, shaped like an ordinary dinner fork, to be used instead of the iron plates and very unsightly as well as more dangerous forks formerly used, has given an air of neatness to the dinner table in several of the wards, which will in all probability be gradually extended to the rest. The tranquil and orderly patients have had the first benefit of some of these changes; and subsequently the infirm, whose hands are often nearly helpless, and to whom the former forks, especially, were very inconvenient; but the other alterations have been more general. The extreme order with which the patients sit down to dinner, particularly on the Male side of the Asylum, and even in what are called the refractory wards, leaves no room for doubting that all the patients may in time participate in the benefit of every one of these improvements.

At the season of Christmas, and at the close of the year, the male and female patients have had their usual entertainments, and the same cheerful preparation, the same activity in decorating the wards, and the same hearty enjoyment of the evenings devoted to the parties, have been observable as on former occasions. A sale of the beautiful ornamental needle-work of the female patients took place in June; but the pleasure accruing to the patients on these public occasions falls far short of that which they derive from the more enlivening and less exciting entertainments of which the spectators are less numerous and miscellaneous.

Some additions continue to be made, from time to time, to the Patients' Library on the Male side of the Asylum; and a collection of books is forming for the use of the Female Patients. Among the men there are always several who are intelligent and who have been well educated; and the poetical compositions of a few of these were collected, during the past summer, into a small volume, printed by other patients at the Asylum press, and entitled "Verses from Hanwell." Almost every printed form required in the Asylum is now accurately prepared by the patients employed in the printing office. Several of the Male Patients have also formed themselves into an evening reading class: one of them is appointed reader, and one chairman for each week; and the readings are listened to with very evident enjoyment, and the meetings conducted with perfect order.

It is a matter of the deepest regret, that at a time when numerous Asylums are about to be erected in Great Britain and Ireland, and in the Colonies, the plans adopted should occasionally be such as to create great obstacles in the way of introducing a system comprehending or permitting these

and other progressive ameliorations, which are, in reality, so many remedial applications, and are approved by so many of those most experienced in the direction of Asylums and the treatment of the insane; plans including a crowding of the patients by day, and an association of numbers of them in large dormitories at night; an insufficient provision for superintendence, or for co-operation and mutual assistance among the attendants; a want of sufficient ground for cultivation or for exercise; and a severity of economy which, if necessary in making provision for mere paupers, cannot with a due regard to humanity, or even to justice, be applied to those whose poverty has in many cases been the result of mental malady, and whose affliction can only be mitigated or removed by the application of every means of restoring bodily health and mental tranquillity.

The plans alluded to, and the arrangements apparently contemplated for the detention of Pauper Lunatics in wards attached to workhouses, create primary impediments to the establishment of proper curative treatment; make the establishment of the non-restraint system extremely difficult, if not impossible; and are so opposite in spirit to the practice and treatment which have characterised the larger Asylums for some years past, as to create an apprehension that the whole management of the insane poor will revert to its former disgraceful condition.

The Statistical Tables appended to my Report have this year been prepared by Mr. Aulsebrook, appointed by the Visiting Justices, since the last annual Report was made, to the duty of keeping the various registers required in the Asylum, and of deducing the Statistical results, so as to present them in a form useful to the public. The increased

attention which it has been practicable, in consequence of this appointment, to pay to the collecting and recording of such particulars, has tended to show still more strongly the difficulty of obtaining exact information concerning the cases. In many instances the particulars sent with the patients on admission have been found to be wholly incorrect ; and the Report furnished of the duration of the malady is scarcely ever to be depended upon.

Several circumstances have concurred, during the past year, to direct attention in a more particular manner to this subject. The Medical Officers of the Asylum have been occasionally called upon by the Visiting Justices to give their opinions in relation to applications made by different parishes, and also by the Commissioners in Lunacy, respecting the exchange of incurable and inoffensive patients for recent and curable cases ; and these applications appeared in singular contrast with the cases continually arriving at the Asylum from various parishes, not excepting those from which such applications proceeded. The gradual accumulation of incurable cases in the Asylum, as shown by the fact that at the close of the twelve months ending September, 1845, the proportion of recent cases out of 985 remaining in the Asylum was only twenty-five, reckoning all as recent cases in which the malady was not of more than a year's duration ; and only nine if the term recent is restricted to cases of not more than six months duration ; together with the small number of recoveries and the great number of deaths among the Patients, were all circumstances calculated to direct close observation to the condition of the cases sent to the Asylum ; and the results of this observation were from time to time communicated to the Visiting Justices, until it was found that nearly three-fourths of the receptions were of chronic or incurable

cases, and that the recent and curable cases formed the rare exceptions. Of the first thirteen cases admitted in the past year it was, for instance, reported at the time, that only one offered a probable chance of cure, and that even the subject of this case had been sent from another Asylum, and was a patient in whose family insanity was hereditary. The greater number of these patients were paralytic, or epileptic, or had been long insane : some were imbecile, some helpless, one blind, deaf, and scarcely able to move without help, and one aged and almost unconscious of everything ; several were bruised or otherwise injured, and some marked with restraints. The continuance of the same character of admissions throughout the entire year is most fully shown by the following registers, by which it would almost appear that all the recent cases occurring in the County are studiously kept out of the Asylum ; and that any attempt to procure them, by abandoning the chronic and inoffensive cases now in the Asylum to workhouse care, would only lead to the reception of a succession of cases rendered inveterate by time or previous treatment.

REGISTER OF FEMALE PATIENTS,

ADMITTED IN THE YEAR, 1846.

No.	Name.	Age	Form of Malady.	Duration before Admission	Previous place of Confinement.	Result.
1	E. K.	34	Mania.	6 weeks.	House of Correction.	{ Incurable, Moral Insanity, Im- proved.
2	S. B.	22	Puerperal Mania.	2 months.	Grove House, Bow.	{ Hereditary and pro- bably incurable.
3	P. M.	57	Melancholia Suicidal.	3 years.	Bethlem and Peckham.	Incurable.
4	S. W.	32	Melancholia and Epilepsy, } Suicidal.	19 years.	Bow.	Incurable.
5	M. H.	24	Mania, Suicidal.	1 month.		Recovered.
6	H. W.	23	Mania and incipient Epi- } lepsy, Suicidal.	2 weeks } 2d attack }	St. Luke's.	Recovered.
7	F. B.	50	Mania.	4 years.	Bethlem and Hoxton.	Incurable.
8	M. A. L.	36	Mania.	1½ year.	St. Luke's and Bow.	Probably incurable.
9	A. T.	30	Mania.	2 years.	Peckham and Bow.	Incurable.
10	C. K.	42	Dementia with Epilepsy } and Paralysis.	2 years.		{ Died of general pa- ralysy.
11	S. W.	50	Mania.	2 years.	Bethlem and Bow.	Incurable.
12	M. P.	60	Senile Imbecility.	2 years.		Incurable.
13	M. G.	36	Melancholia.	2½ years.	Peckham.	Incurable.
14	M. S. G.	24	Imbecility and Epilepsy.	1½ year.	Peckham.	Incurable.
15	C. St. A.	36	Mania.	3 years.	Peckham.	Incurable.
16	S. B.	42	Mania.	2½ years.	Peckham.	Incurable.
17	S. S. S.	52	Melancholia.	2 years.	Bethlem.	Incurable.
18	M. S.	41	Mania.	1 month.	House of Correction.	{ Hereditary. Re- moved to the Sur- rey Asylum.
19	S. H.	17	Mania, Hysterical.	1 week.		Recovered.
20	T. H.	36	Mania.	1 year.	House of Correction.	Incurable.
21	M. A. H.	20	Melancholia.	2 weeks } 3d attack }	Hoxton and Hanwell.	{ Hereditary. Im- proved. Removed by her friends.
22	M. C.	50	Melancholia, Suicidal.	3 months.		Recovered.
23	P. J.	24	Melancholia, Suicidal.	2 months.		{ Improving, but Phthisical.
24	M. C.	73	Chronic Mania, Senile.	1 month.		Incurable.
25	F. P.	64	Melancholia, Suicidal.			Incurable.
26	M. A. M.	24	Puerperal Mania.	9 weeks.		Improving.
27	E. J.	50	Mania.	4 months	Hoxton.	Probably incurable.
28	J. S.	52	Melancholia, Suicidal.	5 months.	Hoxton.	{ Died of Phthisis soon after admis- sion.
29	H. B.	22	Imbecility.	18 months.	St. Luke's.	Incurable.
30	M. M.	54	Mania.	2 months } 3d attack }	Westminster Bridewell.	{ Hereditary ; but improving.
31	E. L.	26	Mania.	2 weeks.	Marylebone Infirmary.	Recovered.
32	A. P.	56	Mania.	6 months.		Probably incurable.
33	C. H.	40	Imbecility with Epilepsy.	Many yrs.		Incurable.
34	M. C.	21	Mania, Suicidal.	3 months.	Bow or Bethnal Green.	Convalescent.
35	S. T.	23	Febrile delirium.	3 days.		Recovered.
36	M. H.	47	Melancholia, Suicidal.	2 years.	Bethlem.	Probably incurable.

By the above Register it appears, that in thirty-six cases of Female Patients admitted in the last year, twenty-four appeared to be incurable on admission. Only nineteen out of the thirty-six were cases to which the term recent could properly be applied, the malady having already existed more than six months in all the rest. Of these nineteen, one died of pulmonary consumption soon after admission; and one is sinking under the same complaint; five have improved as regards their mental condition, but in one of these the attack is the third that has occurred, and in two others the malady is hereditary. One of the rest is fast advancing to recovery, and six have entirely recovered, and left the Asylum.

The next Register shows the state of the Male Patients admitted within the same period.

REGISTER OF MALE PATIENTS,

ADMITTED IN THE YEAR 1846.

No.	Name.	Age	Form of Malady.	Duration before Admission	Previous place of Confinement.	Result.
1	J. C.	58	Mania.	6 months.	Westminster Bridewell.	{ Incurable, removed by his parish.
2	W. R.	51	Mania, with Epilepsy.	1 year.	Bow.	Incurable.
3	H. K.	31	Mania, with Epilepsy.	18 months.	Bow.	Incurable.
4	H. A.	43	Mania.	1 year.	Bow.	{ Recovered, but relapsed, see No. 46,
5	S. H.	48	Mania.	3½ years.	St. Luke's and Bow.	Incurable. Died.
6	J. H.	27	Mania.	7 months.		Incurable.
7	J. F.	43	Mania.	5 years.	Bethlem and Bow.	Incurable.
8	P. W.	21	Imbecility and Epilepsy, } Suicidal.	6 years.	Bow.	Incurable.
9	P. M.	34	Imbecility and General } Paralysis.	2 years.	Bethnal Green.	Incurable. Died.
10	T. C.	31	Dementia.	8 months.		Incurable.
11	J. T.	50	Imbecility and General } Paralysis.	1 year.	Bethnal Green.	Incurable. Died.
12	G. H. W.	45	Melancholia and General } Paralysis.	2 years.	Bethlem, Peckham, } and Bethnal Green.	Incurable.
13	A. Y.	42	Imbecility and General } Paralysis.	9 months.		Incurable.
14	J. B.	50	Mania.	7 years, } this attack 3 } weeks.	Bethnal Green.	Recovered.
15	W. T.	16	Imbecility and Epilepsy.	From birth	Bow.	Incurable.
16	P. St. L.	64	Imbecility.	3 months.		Incurable. Died.
17	F. S.	26	Melancholia, Suicidal.	2 weeks.		Incurable. Died.
18	J. P.	26	Melancholia.	3 weeks.	House of Correction.	Recovered.
19	W. M.	55	Melancholia, Suicidal.	6 weeks.		Probably incurable.
20	W. S.	20	Mania and Epilepsy.	3 years.	Marylebone Workhouse	Incurable.
21	C. H.	33	Mania.	2 weeks.	House of Correction.	Recovered.
22	J. B.	74	Senile Imbecility.	3 years.		Incurable. Died.
23	C. P.	56	Mania.	3 weeks.	Bethlem.	Improved.
24	P. W.	13	Mania and Epilepsy.	6 years.	House of Correction } Cold Bath Fields. }	Incurable. Died.
25	J. P.	45	Mania.	Unknown.	Bow.	Probably incurable.
26	J. N.	30	Mania.	A few } days, 2d } attack.	Found wandering.	Recovered.
27	J. H.	48	Mania.	2 weeks.		{ Probably incurable, removed by his parish.
28	J. W.	60	Mania.	3 weeks.		{ Probably an old and incurable case.
29	J. F.	50	Mania.			Probably incurable.
30	W. O. L.	35	Mania.	4 years.	Bethnal Green.	Incurable.
31	J. D.	47	Melancholia, Suicidal.	2 weeks } 2d attack }	Hanwell.	Convalescent.
32	A. S.	45	Mania and General Para- } lysis.	1 month.		Incurable.
33	B. B.	35	Mania.		Found wandering.	Improved.
34	C. H. C.	22	Mania and Epilepsy.	3 months.		Incurable.
35	J. W.	50	Mania and Epilepsy.	2 months } 2d attack }		Recovered.
36	E. S.	48	Melancholia, Suicidal.			{ Hereditary. Incurable. Committed suicide.
37	T. G.	59	Mania.		Hanwell, Westminster Bridewell. }	Convalescent.
38	J. G. C.	28	Mania.	18 months.	Found wandering.	Incurable.

REGISTER OF MALE PATIENTS—*Continued*,

ADMITTED IN THE YEAR 1846.

No.	Name.	Age	Form of Malady.	Duration before Admission	Previous place of Confinement.	Result.
39	G. D.	52	Mania.			Incurable. Died.
40	T. S.	31	Mania.	2 years.		Recovered.
41	W. R. S.	36	Mania.	10 days.		
42	T. B.	31	Melancholia.	3 months } several attacks. }	{ Peckham. St. Luke's.	{ Phthisical. Died Jan. 7, 1847.
43	J. H. T.	37	Melancholia, Suicidal.	3 weeks.		Improving.
44	J. W.	31	Mania, Suicidal.	2 weeks.		Recovered.
45	G. R.	27	Mania.	1 week, not 1st attack. }		Improving.
46	H. A.	41	Imbecility.	2½ years.	Hanwell and Bow.	{ Incurable. Same as No. 4.
47	W. T.	27	Mania.	6 months.		Recovered.
48	J. B.	31	Mania and General Paralysis. }			Incurable.
49	J. J.	31	Mania.	5 years.	Hoxton.	Probably incurable.
50	J. L.	40	Imbecility and General Paralysis. Suicidal. }	3 weeks.		Incurable.
51	E. O.	28	Melancholia. Suicidal.	5 months.		Not improving.
52	R. F. S.	36	Mania and General Paralysis. }	4 months.		Incurable.
53	W. K.	35	Mania and Epilepsy.	6 years.		Incurable.
54	W. S.	32	Imbecility and General Paralysis. }	1 year.		Incurable.
55	W. B.	35	Mania.			Improving.
56	F. G.	53	Mania.	2 weeks.	Hanwell	{ Was in the Asylum 11 years ago, seems to have been long insane
57	R. R.	42	Imbecility and General Paralysis. }	1 year.	Bow.	Incurable.
58	W. S.	35	Mania.	6 weeks.	St. Luke's.	{ Has had several at- tacks. Improv- ing.
59	W. C.	42	Mania, Suicidal.	1 year.		Improving.

Of the fifty-nine admissions of Male Patients in this Register, twenty-three were reported recent, but four of these appeared to be old cases, and incurable. Of the remaining nineteen patients, six recovered, and have left the Asylum; four have improved; one is convalescent. The remaining eight appeared to be incurable on admission, and of these, three have died. The thirty-six other cases have every appearance of being incurable.

Of the ninety-five cases, therefore, admitted during a year in which some of the parishes have expressed much anxiety to be allowed to take away old and incurable cases from the County Asylum, in order to be enabled to send recent and curable cases; and in which, also, the admissions at the Asylum were for a time suspended, in order to create vacancies for the reception of such recent cases, it appears that seventy-two were either decidedly or probably incurable on admission; that more than forty had already been in one or more Lunatic Asylums, and that of those reported as recent cases, thirty-six in number, thirteen were decidedly or probably incurable, of whom four died not long after admission.

These Registers are merely laid before the Visiting Justices as illustrating the description of cases sent to the County Asylum at Hanwell, and accounting for the small number of recoveries. So long as there are licensed private houses for the reception of pauper lunatics, and so long as lunatics are allowed to be detained in the wards attached to Workhouses, and licensed as Asylums, the transmission of recent and curable cases to the County Asylum will generally be delayed, until the Patients become evidently incurable or unmanageable, or unlikely long to survive.

Although the Medical Officers attached to County Asylums cannot but regret that so few of the cases placed under their care afford a hope of recovery, I believe few or none of them would wish to close the doors of such Asylums to those afflicted with insanity even in its most hopeless chronic forms. Whilst I entertain a hope that the populous County of Middlesex will soon have Asylums capable of holding all the pauper lunatics of the County, I still trust, that in each Asylum, there will be found both the curable and the incurable cases. The zeal of Officers attached to hospitals for mere incurables, would, I fear, languish in the absence of all hope of the recovery of any of those under their charge; and I am perfectly satisfied, that the chances of recovery in recent cases would not be increased by exclusive association with other recent and curable cases. The various means of improvement, applicable to the incurable, contribute to the actual recovery of the curable; and the spectacle of a recovered patient is beneficial even to those whose recovery is not to be hoped for. If curable patients must associate with others who are insane, the most improving of such associates will often be found among the incurable: and by their admixture in one Asylum, the hope of recoveries continually animates the minds of the Medical Officers, and does not abandon those of their patients, whom their skill and care, where cure is impossible, can still greatly improve.

I cannot refrain from observing, also, that any plan for the entire separation of the incurable from the curable, founded on the belief that incurable cases require less care, less vigilant superintendence, a less perfectly constructed building, a less efficient medical staff, a less careful classification, and fewer means of occupation, or opportunities for exercise and

recreation, will be found to disappoint every expectation, and to be as unfavourable to amendment, to recovery, to safety, and to life, as it is to the exercise of common humanity.

Notwithstanding that during the great heat of the last summer, the temperature of several of the wards was sometimes for a great part of the day as high as 75° or 80° of Fahrenheit, the Asylum appears to have been generally healthy. In the autumn, as is usually observed, there were many cases of diarrhœa among the patients, a malady at other times rare in the Asylum; and a troublesome form of influenza has prevailed since the commencement of the severe weather of the present winter. The causes of the deaths which have taken place among the patients will, however, be found to have little connection with these circumstances.

Two of the deaths among the Male Patients, were, it will be seen, the results of lamentable accidents. One was by suicide; the patient being apparently convalescent from an attack of melancholia, and having taken tea in the presence of the attendants, and conversed cheerfully with them, only a few minutes before committing the act. The other was the consequence of a fall from a high part of the building, in an attempt made by an imbecile boy to escape. A few cases of sudden death have occurred, on which the verdicts of a Coroner's Jury, invariably summoned where the death of a patient is sudden and unexpected, are inserted in the Table of the Causes of Death.

In consequence of an apprehension on my part that my altered position in relation to the Asylum, since I became a non-resident Officer, had deprived me of the requisite opportunities for the careful observation of cases on which I could

rely as the foundation of clinical instruction to Medical Students, I last year felt myself compelled to decline acceding to the wish of the Visiting Justices that I should deliver a Course of Lectures in the Asylum, as I had voluntarily done in the three preceding years. The renewed solicitations which the Visiting Justices have done me the honour to make on this subject, and my conviction of the desirableness of making every large Asylum for the Insane to some extent a school of practical observation, have, however, induced me to waive these and other personal objections to resuming such a duty; and, with the assistance of Dr. Hitchman in some parts of the course, and also of Dr. Begley in making arrangements for the visits to the Wards, by which each Lecture will be prefaced, I hope, in May and June next, to take a part in a short Clinical Course of Lectures on the symptoms and treatment, and on the appearances found on examination in fatal cases, in the forms of mental disorder most frequently met with in practice.

J. CONOLLY.

TABLE I.

Form of Disease in the Cases of the 95 Patients admitted during the Year ending 31st December, 1846.

<i>Form of Disease.</i>	M.	F.	Total.
MANIA	26	12	
———, Chronic	—	1	
——— with Epilepsy	7	—	
——— with General Paralysis	3	—	
———, <i>Suicidal</i>	1	2	
——— with Epilepsy } <i>suicidal</i> }	—	1	
——— with Delusions	2	2	
——— with Hysteria } <i>suicidal</i> }	—	1	
———, Puerperal	—	1	
	39	20	59
MELANCHOLIA	3	3	
———, <i>Suicidal</i>	5	6	
——— with Epilepsy } <i>suicidal</i> }	—	1	
	8	10	18
IMBECILITY	2	3	
——— with Epilepsy	—	1	
——— with General Paralysis	5	—	
———, <i>Suicidal</i>	1	—	
——— with Epilepsy } congenital }	1	—	
———, " " <i>Suicidal</i>	1	—	
———, Senile	1	—	
	11	4	15
DEMENTIA	1	—	
——— with Paralysis and Epilepsy	—	1	2
Febrile Delirium	—	1	1
Total	59	36	95

TABLE II.

Combination of Mental Disease with Epilepsy in 12 Epileptic Cases, admitted during the Year ending 31st December, 1846.

	Males.	Females.	Total.
With Mania	6	1	7
„ Melancholia	—	1	1
„ Imbecility	2	1	3
„ Dementia	—	1	1
Total	8	4	12

TABLE III.

Duration of the Disorder in the 95 Cases admitted during the Year ending 31st December, 1846.

DURATION.	Males.	Females.	Total.
Not exceeding 1 Month . .	12	8	20
„ 2 „	2	4	6
„ 3 „	5	3	8
„ 4 „	1	1	2
„ 5 „	1	1	2
„ 6 „	3	1	4
„ 7 „	1	—	1
„ 8 „	1	—	1
„ 1 Year	6	—	6
„ 2 „	8	9	17
„ 3 „	2	4	6
„ 4 „	2	1	3
„ 5 „	2	—	2
„ 6 „	1	—	1
„ 7 „	2	—	2
„ 8 „	1	—	1
„ 10 „	—	1	1
„ 19 „	—	1	1
„ 25 „	1	—	1
From Birth	1	—	1
Not ascertained	7	2	9
Total	59	36	95

TABLE IV.

*Causes of the Disorder in the 95 Cases admitted during the
Year ending 31st December, 1846.*

MALES.				FEMALES.			
MORAL.				MORAL.			
Reverses	.	.	5	Death of Husband	.	.	2
Grief	.	.	4	Disappointed Affection	.	.	2
Anxieties	.	.	2	Domestic Trouble	.	.	2
Fright	.	.	2	Poverty	.	.	2
Fancied Neglect	.	.	1				—
Poverty	.	.	1				8
			—				—
			15				
PHYSICAL.				PHYSICAL.			
Intemperance	.	.	9	Epilepsy	.	.	3
Epilepsy	.	.	5	Intemperance	.	.	2
Injury of Head	.	.	5	Old Age	.	.	2
Protracted Employment			3	Puerperal	.	.	2
Fever	.	.	2	A Fall	.	.	1
Low Living	.	.	2	Fever	.	.	1
Foul Air	.	.	1				—
Headaches	.	.	1				11
Old Age	.	.	1				—
Paralysis	.	.	1				
			—				
			30				
HEREDITARY.				HEREDITARY.			
Hereditary Predisposition			7	Hereditary Predisposition			6
			—				—
			52				25
Deduct repetitions from combined causes	}		15	Deduct repetitions from combined causes	}		5
			—				—
			37				20
Not ascertained	.	.	22	Not ascertained	.	.	16
			—				—
Total	.	.	59	Total	.	.	36
			—				—

TABLE V.

*Station or Occupation of the 95 Patients admitted during the Year ending
31st December, 1846.*

MALES.		FEMALES.	
Labourers	9	Servants	15
Tailors	3	Needlewomen	2
Cabinetmakers	2	Sempstresses	2
Shoemakers	2	Cooks	2
Servants	2	Labourer's Wife	1
Bookbinder	1	Servant's Wife	1
Bootcloser	1	Carpenter's Wife	1
Bricklayer	1	Corset-maker	1
Baker	1	Foreign Officer's Wife	1
Coachmaker	1	Gentlewoman	1
Coach Painter's Apprentice	1	Laundress	1
Civil Engineer	1	Paper-hanger's Wife	1
Clerk	1	Wife of an Optician	1
Clerk & Translator of Languages	1	Not ascertained	6
Coachman	1		
Carver and Gilder	1		
Compositor	1		
Coal-porter	1		
Dyer	1		
Grocer and Fishmonger	1		
Gardener	1		
Jeweller	1		
Jeweller's Enameller	1		
Light Porter	1		
Marine	1		
Merchant's Clerk	1		
Messenger	1		
News Agent	1		
Night and Dustman	1		
Old Police Officer	1		
Omnibus Conductor	1		
Postillion	1		
Publican	1		
Painter in Arabesque	1		
Stableman	1		
Stonemason	1		
Soldier	1		
Sailor	1		
Slater	1		
Tallow Chandler	1		
Tumbling Boy	1		
Tin-plate Worker	1		
Upholsterer	1		
Watch-glass Maker	1		
Warehouseman	1		
Not ascertained	1		
Total	59	Total	30

TABLE VI.

<i>Degree of Education of the 95 Patients admitted during the Year ending 31st December, 1846.</i>			
	M.	F.	Total.
Well Educated ..	1	..	1
Can Read & Write	45	12	57
Can Read	4	9	13
Cannot Read....	6	2	8
Not ascertained..	3	13	16
Total	59	36	95

TABLE VII.

<i>Proportion of the Married and Single, and Widows and Widowers of the 95 Patients admitted during the Year ending 31st December, 1846.</i>			
	M.	F.	Total.
Single	1	21	39
Married	34	10	44
Widows .....	..	5	5
Widowers	6	..	6
Not ascertained ..	1	..	1
Total	59	36	95

TABLE VIII.

<i>Religion of the 95 Patients admitted during the Year ending 31st December, 1846.</i>			
	M.	F.	Total.
Church of England	40	23	63
Roman Catholics.	7	5	12
Methodist	4	..	4
Presbyterian	2	..	2
Baptist .....	..	1	1
Independent	1	..	1
Universalist	1	..	1
Dissenter (sect } not known .. }	..	2	2
Not ascertained..	4	5	9
Total	59	36	95

TABLES IX and X.

Age at the Time of the First Attack of Insanity, and of Admission into the Asylum of the 95 Patients admitted during the Year ending 31st December, 1846.

AGE.	FIRST ATTACK.			ADMISSION.		
	M.	F.	Tot.	M.	F.	Tot.
Congenital	1	..	1	..	..	..
From 5 to 10 Years	1	..	1	..	..	..
„ 10 to 15.....	..	1	1	2	..	2
„ 15 to 20.....	2	2	4	1	2	3
„ 20 to 25.....	5	8	11	2	9	11
„ 25 to 30.....	10	2	12	7	2	9
„ 30 to 35.....	6	3	9	12	2	14
„ 35 to 40.....	8	3	11	6	4	10
„ 40 to 45.....	5	1	6	10	3	13
„ 45 to 50.....	4	5	9	9	6	15
„ 50 to 55.....	2	2	4	4	3	7
„ 55 to 60	1	2	3	3	3	6
„ 60 to 65	2	..	2	2	1	3
„ 70 to 75	1	1	2	1	1	2
Not ascertained ..	13	6	19	..	..	..
Total.....	59	36	95	59	36	95

TABLE XI.

Causes of the Disorder in the 21 Cases Discharged Cured during the Year ending 31st December, 1846.

MALES.		FEMALES.	
<i>Moral.</i>		<i>Moral.</i>	
Grief	2	Domestic Unhappiness	1
Religious Concern	2	Grief	1
Fancied Neglect	1	Poverty	1
Want of Employment	1		
	6		3
<i>Physical.</i>		<i>Physical.</i>	
Intemperance	4	Intemperance	1
Injury of Head	2	Puerperal State	1
Low Living	2		
	8		2
<i>Hereditary.</i>		<i>Hereditary.</i>	
Hereditary Predisposition	3	Hereditary Predisposition	2
	17		7
Deduct repetitions from combined causes	6	Deduct repetitions from combined causes	2
	11		5
Not ascertained	1	Not ascertained	4
Total	12	Total	9

TABLES XII. XIII. XIV. and XV.

Form of the Disease,—Duration of the Disease,—Age,—and Length of Time under Treatment in the Asylum, in the Cases of the 21 Patients discharged Cured during the Year ending 31st December, 1846.

TABLE XII.

Form of Disease.	M.	F.	Total.
Mania.....	7	3	10
— <i>Suicidal</i> .....	..	1	1
— with Epilepsy	1	..	1
— — — — — <i>Suicidal</i> ..	..	1	1
— Chronic	1	..	1
— with Delusions	1	..	1
— with Hysteria .....	..	1	1
— Puerperal .....	..	1	1
Melancholia	2	1	3
Imbecility .....	..	1	1
Total	12	9	21

TABLE XIII.

Duration of Disease.	M.	F.	Total.
Not exceeding 3 Months	2	1	3
„ 6 „ ..	2	2	4
„ 9 „ ..	1	2	3
„ 1 Year..	1	1	2
„ 2 „ ..	4	1	5
„ 3 „ ..	..	1	1
„ 5 „ ..	..	1	1
„ 6 „ ..	1	..	1
„ 7 „ ..	1	..	1
Total	12	9	21

TABLE XIV.

Age.	M.	F.	Total.
From 15 to 20 Years ....	..	1	1
„ 20 to 25 „ ....	..	3	3
„ 25 to 30 „	2	..	2
„ 30 to 35 „	2	2	4
„ 35 to 40 „	2	2	4
„ 40 to 45 „	2	..	2
„ 45 to 50 „	1	1	2
„ 50 to 55 „	1	..	1
„ 55 to 60 „	1	..	1
	11	9	20
Not ascertained	1	..	1
Total	12	9	21

TABLE XV.

Time of Treatment.	M.	F.	Total.
Not exceeding 3 Months	2	1	3
„ 6 „ ..	6	3	9
„ 9 „ ..	2	2	4
„ 1 Year ..	1	..	1
„ 2 „ ..	..	2	2
„ 4 „ ..	1	..	1
„ 5 „ ..	..	1	1
Total	12	9	21

TABLES XVI. XVII. XVIII. and XIX.

Similar Tables in the Cases of the 73 Patients who have Died in the Year ending
31st December, 1846.

TABLE XVI.

FORM OF DISEASE.	M.	F.	Total.
MANIA	7	2	24
— with Epilepsy.....	4	..	
— with Paralysis	1	..	
— with General Paralysis	5	..	
—, Chronic .....	..	4
—, Senile .....	..	1
	17	7	6
MELANCHOLIA	1	..	
— with General Paralysis .....	..	1
— <i>Suicidal</i>	3	1	
	4	2	
INCOHERENCE	4	5	12
— with Epilepsy.....	1	..	
— with Paralysis	1	..	
— with General Paralysis	1	..	
	7	5	
IMBECILITY	4	4	22
— with Epilepsy.....	2	2	
— with Paralysis	1	..	
— with General Paralysis	5	..	
— with General Paralysis, combined with Epilepsy	2	..	
—, Senile	1	..	
—, Congenital	1	8
	15	7	
DEMENTIA	3	2	
— with Paralysis and Epilepsy .....	..	1
— with General Paralysis	2	..	
	5	3	
IDIOCY	1	..	1
Total.....	49	24	73

TABLE XVII.

DURATION.	M.	F.	Total.
Not exceeding 6 Months	2	1	3
" 1 Year..	2	—	2
" 2 " ..	4	1	5
" 3 " ..	7	1	8
" 4 " ..	4	2	6
" 5 " ..	4	1	5
" 6 " ..	6	2	8
" 7 " ..	—	1	1
" 8 " ..	1	—	1
" 9 " ..	1	1	2
" 10 " ..	2	1	3
" 11 " ..	1	—	1
" 13 " ..	1	—	1
" 14 " ..	1	2	3
" 18 " ..	1	—	1
" 20 " ..	—	1	1
" 21 " ..	—	1	1
" 32 " ..	1	—	1
" 34 " ..	1	1	2
" 38 " ..	—	1	1
From Birth.....	2	1	3
Not ascertained	8	6	14
Total	49	24	73

TABLE XIX.

Time under Treatment of the 73 Cases
occurring during the Year ending
December 31, 1846.

Time of Treatment.	M.	F.	Total.
Not exceeding 1 Month	—	1	1
" 3 " ..	3	—	3
" 6 " ..	6	1	7
" 9 " ..	5	—	5
" 1 Year..	3	1	4
" 2 " ..	7	1	8
" 3 " ..	3	4	7
" 4 " ..	3	2	5
" 5 " ..	5	2	7
" 6 " ..	2	2	4
" 8 " ..	4	2	6
" 9 " ..	1	2	3
" 11 " ..	2	—	2
" 12 " ..	—	2	2
" 13 " ..	—	1	1
" 14 " ..	2	1	3
" 15 " ..	2	1	3
" 16 " ..	1	1	2
Total	49	24	73

TABLE XVIII.

Age.	M.	F.	Total.
From 10 to 15 Years....	1	—	1
" 20 to 25 "	2	1	3
" 25 to 30 "	4	—	4
" 30 to 35 "	10	4	14
" 35 to 40 "	12	3	15
" 40 to 45 "	4	1	5
" 45 to 50 "	4	3	7
" 50 to 55 "	2	3	5
" 55 to 60 "	2	—	2
" 60 to 65 "	4	4	8
" 65 to 70 "	3	1	4
" 70 to 75 "	1	3	4
Not ascertained.....	—	1	1
Total	49	24	73

TABLE XX.

Length of Time that the 1,115 Patients who have Died from the Opening of the Institution to the 31st December, 1846, had been under Treatment in the Asylum.

Time of Treatment.	M.	F.	TOTAL.
Not exceeding 1 Fortnight.	21	10	31
„ 1 Month.	38	19	57
„ 3 „	78	40	118
„ 6 „	75	48	123
„ 9 „	59	39	98
„ 1 Year.	36	17	53
„ 2 „	92	80	172
„ 3 „	56	56	112
„ 4 „	53	36	89
„ 5 „	31	27	58
„ 6 „	18	21	39
„ 7 „	16	23	39
„ 8 „	14	13	27
„ 9 „	9	19	28
„ 10 „	7	17	24
„ 11 „	3	6	9
„ 12 „	2	10	12
„ 13 „	5	4	9
„ 14 „	6	6	12
„ 15 „	2	1	3
„ 16 „	1	1	2
Total	612	503	1115

TABLE XXI.

Annual per Cent. of Cures and Deaths, from the Opening of the Institution, 16th May, 1831, to 31st December, 1846.

Years Ending 31st Dec.	Average Number of Patients.	Number of Cures.	Per Centage of Cures.	Number of Deaths.	Per Centage of Deaths.
1831	} 200	20	10·00	21	10·50
From 16th May					
1832		64	14·99	99	23·18
1833		59	10·99	77	14·34
1834		48	8·51	58	10·28
1835		28	4·83	71	12·24
1836		37	6·06	65	10·64
1837		27	4·44	48	7·89
1838		33	4·98	89	13·44
1839		88	10·96	78	9·71
1840		52	6·12	66	7·77
1841		47	5·23	86	9·57
1842		63	6·64	90	9·48
1843		47	4·79	61	6·22
1844		38	3·87	68	6·92
1845		27	2·75	65	6·68
1846		21	2·15	73	7·47
		699 Total.	6·71 Mean.	1115 Total.	10·40 Mean.

TABLE XXII.

*Causes of the 73 Deaths during the Year ending
December 31st, 1846.*

	M.	F.	Total.
Exhaustion after Mania.....	1	—	1
General Paralysis	19	2	21
————— with Epilepsy	1	—	1
————— with Gangrene of Lung	1	—	1
Epilepsy	2	3	5
————— with Convulsions	1	—	1
Softening of the Brain	—	1	1
Fungoid Tumour of Dura Mater	—	1	1
Hypertrophy of the Heart.....	1	1	2
Pneumonia and Enlargement of Heart	1	—	1
Pulmonary Consumption	9	8	17
Abscess of Liver.....	1	—	1
Scirrhus of the Liver.....	1	—	1
Cancer of the Uterus.....	—	1	1
Scirrhus Disease of ditto.....	—	1	1
Scirrhus of Stomach and Tuberculous Liver.....	1	—	1
Inflammation of the Bowels.....	1	—	1
Dropsy and Disease of Liver, Spleen and Kidnies....	1	—	1
Influenza.....	1	—	1
Old Age and Hemiplegia	1	—	1
Natural Decay.....	—	3	3
Debility after Epilepsy	1	—	1
General Debility	—	1	1
<i>Verdicts of Coroners' Inquests.</i>			
“ Natural Death by Pulmonary Apoplexy ”	1	—	1
“ Natural Death by Congestion of the Brain consequent upon Disease of the Heart ”	1	—	1
“ Pulmonary Apoplexy. An Epileptic Patient ”	1	—	1
“ Suicide by Hanging ”	1	—	1
“ Died from a Fracture of the Skull caused by accidentally falling from a window, whilst attempting to escape ”	1	—	1
“ Died from Congestion of Blood in the Lungs produced by Natural Causes ”	—	1	1
“ Died from Effusion of Water on the Brain produced from Natural Causes ”	—	1	1
Total	49	24	73

TABLE XXIII.

FORM of DISEASE in the Cases of the 972 Patients remaining in the
Asylum on the 31st December, 1846.

FORM OF DISEASE.	M.	F.	TOTAL.
MANIA	100	126	274
— with Epilepsy	15	11	
— with Paralysis	—	1	
— with General Paralysis	5	1	
— with Paralysis and Epilepsy	—	1	
— with Hysteria	—	1	
— — — — — <i>Suicidal</i>	—	1	
— , Puerperal	—	2	
— , <i>Suicidal</i>	5	3	
— with Delusions	1	1	
	126	148	
MELANCHOLIA	16	30	88
— with Epilepsy	1	2	
— — — — — , <i>Suicidal</i>	—	1	
— with General Paralysis	1	—	
— with Hysteria	—	2	
— with occasional Violence	2	7	
— , <i>Suicidal</i>	13	13	
	33	55	
INCOHERENCE	63	135	238
— with Epilepsy	6	5	
— with Paralysis	1	3	
— with General Paralysis	1	1	
— with occasional Violence	4	16	
— , <i>Suicidal</i>	3	—	
	78	160	
IMBECILITY	58	68	223
— with Epilepsy	28	21	
— — — — — , Congenital	1	—	
— — — — — , <i>Suicidal</i>	1	—	
— with Paralysis	—	3	
— with General Paralysis	8	—	
— with Epilepsy and Paralysis	2	2	
— with Epilepsy and General Paralysis	3	—	
— with occasional Violence	4	5	
— , Congenital	8	6	
— , Senile	1	1	
— , <i>Suicidal</i>	2	1	
	116	107	
DEMENTIA	35	63	128
— with Epilepsy	8	9	
— with Paralysis	—	1	
— with General Paralysis	1	—	
— with Epilepsy and Paralysis	1	—	
— with occasional Violence	—	8	
— , <i>Suicidal</i>	1	1	
	46	82	
IDIOCY	10	6	20
— with Epilepsy	3	1	
	13	7	
Febrile Delirium	—	1	1
Total	412	560	972

TABLE XXIV.

Duration of the Insanity in the Cases
of the 972 Patients remaining in
the Asylum on the 31st December,
1846.

Duration.	M.	F.	Total.
Not exceeding 3 Months	5	2	7
„ 6 „	6	2	8
„ 9 „	5	6	11
„ 1 Year	4	—	4
„ 2 „	10	8	18
„ 3 „	14	19	33
„ 4 „	15	25	40
„ 5 „	22	19	41
„ 6 „	16	34	50
„ 7 „	21	23	44
„ 8 „	13	24	37
„ 9 „	11	21	32
„ 10 „	15	24	39
„ 11 „	12	18	30
„ 12 „	14	22	36
„ 13 „	27	26	53
„ 14 „	8	14	22
„ 15 „	10	18	28
„ 16 „	13	11	24
„ 17 „	8	17	25
„ 18 „	11	17	28
„ 19 „	8	4	12
„ 20 „	5	14	19
„ 21 „	8	10	18
„ 22 „	4	11	15
„ 23 „	7	10	17
„ 24 „	4	10	14
„ 25 „	2	3	5
„ 26 „	5	5	10
„ 27 „	2	5	7
„ 28 „	4	6	10
„ 29 „	3	4	7
„ 30 „	3	3	6
„ 31 „	1	2	3
„ 32 „	2	4	6
„ 33 „	—	1	1
„ 34 „	—	2	2
„ 35 „	—	1	1
„ 36 „	1	—	1
„ 37 „	1	—	1
„ 38 „	—	1	1
„ 41 „	—	1	1
„ 42 „	—	1	1
„ 46 „	—	2	2
„ 47 „	1	—	1
„ 53 „	1	—	1
From Birth	26	18	44
Not ascertained	64	92	156
Total	412	560	972

TABLE XXV.

Ages of the 972 Patients remaining
in the Asylum on the 31st Decem-
ber, 1846.

Age.	M.	F.	Total.
From 15 to 20 Years ..	7	6	13
„ 20 to 25 „	13	22	35
„ 25 to 30 „	58	42	100
„ 30 to 35 „	43	58	101
„ 35 to 40 „	57	73	130
„ 40 to 45 „	60	79	139
„ 45 to 50 „	55	72	127
„ 50 to 55 „	41	65	106
„ 55 to 60 „	27	65	92
„ 60 to 65 „	18	33	51
„ 65 to 70 „	15	24	39
„ 70 to 75 „	11	11	22
„ 75 to 80 „	4	5	9
„ 80 to 85 „	2	1	3
„ 85 to 90 „	1	3	4
„ 90 to 95 „	—	1	1
Total	412	560	972

TABLE XXVI.

Length of time that the 972 Patients
remaining on the 31st of Decem-
ber, 1846, have been in the Asy-
lum.

Time.	M.	F.	Total.
Not exceeding 3 Months	9	6	15
„ 6 „ ..	16	8	24
„ 9 „ ..	2	2	4
„ 1 Year ..	10	13	23
„ 2 „ ..	28	24	52
„ 3 „ ..	26	27	53
„ 4 „ ..	27	41	68
„ 5 „ ..	28	37	65
„ 6 „ ..	29	58	87
„ 7 „ ..	30	25	55
„ 8 „ ..	29	35	64
„ 9 „ ..	43	98	141
„ 10 „ ..	10	14	24
„ 11 „ ..	17	14	31
„ 12 „ ..	18	20	38
„ 13 „ ..	10	9	19
„ 14 „ ..	17	25	42
„ 15 „ ..	36	57	93
„ 16 „ ..	27	47	74
Total	412	560	972

TO HER MAJESTY'S JUSTICES OF THE PEACE
FOR THE COUNTY OF MIDDLESEX IN
QUARTER SESSION ASSEMBLED.

THE TWENTY-EIGHTH REPORT OF
Messrs. ALLEN, of Carlisle Street,
Soho Square, Attorneys at Law.

MESSRS. ALLEN have to Report, that in consequence of Notices given to the Clerk of the Peace since the County Day of the last Quarter Sessions, they have attended at the Metropolitan Police Courts, at Petty Sessions, and on Parish Officers, and made numerous enquiries in eleven cases of Pauper Lunatics; and that in four of the cases the applications to charge the County with the maintenance of the Lunatics were abandoned, (settlements having been discovered) and in the remaining seven the Magistrates decided that the Paupers were chargeable to the County.

Messrs. Allen have also defended an appeal by the Parish of Walcot, in Bath, touching the settlement of Talavera Henry, in which the Order upon that Parish was quashed—they have, however, discovered the Lunatics settlement to be in the Parish of St. Martin, Salisbury, and have caused it to be adjudicated accordingly.

They have likewise corresponded with an Attorney at Bristol, with a view of discovering the settlement of Charles Perkins, a Patient in the Asylum.

The expense incurred in the whole thirteen cases, including payments to Agents at Bath, Salisbury and Bristol, amounts to £54 7s. 5d.

All which Messrs. Allen submit, &c.

C. & J. ALLEN.

21st January, 1847.

MIDDLESEX LUNATIC ASYLUM.

INCOME AND EXPENDITURE from 1st January, to 31st December, 1846.

INCOME.										EXPENDITURE.									
DATE.	HEADS OF INCOME.	QUARTERS ENDING.				Year ending 31st Dec.	TOTAL.	DATE.	HEADS OF EXPENDITURE.	QUARTERS ENDING.				Year ending 31st Dec.	Total of General Heads of Expenditure.				
		31st March.	30th June.	30th Sept.	31st Dec.					31st March.	30th June.	30th Sept.	31st Dec.						
1846. Dec. 31.	FROM PARISH RATE.																		
	From Parishes in Middlesex.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	1846. Dec. 31.	Provisions.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				
	To Cash Received.....	4833 10 10	4904 4 8	4805 9 8	833 3 0	15376 8 2	By Meat.....		869 3 6	879 15 6	950 16 6	705 6 2	3465 1 8						
	Ditto due			149 7 7	4096 13 5	4246 1 0	Flour		658 6 7	572 17 1	538 0 0	602 6 0	23 1 9 8						
	Total	4833 10 10	4904 4 8	4954 17 3	4929 16 5	19622 9 2	Oatmeal, Peas, &c.....		16 17 6	7 16 0	6 13 0	12 13 6	44 0 0						
	From Parishes in other Counties.						Groceries		325 14 0	439 19 7	331 16 4	443 5 1	1540 15 0						
	To Cash Received.....	85 15 0	56 10 0	51 12 0		193 17 0	Tobacco and Snuff....		67 7 4	74 14 10	64 11 0	69 3 8	275 16 10						
	Ditto due		11 8 0	18 8 0	51 4 0	81 0 0	Cheesemongery		232 3 5	216 16 0	217 16 11	317 17 10	94 14 2						
	Total	85 15 0	67 18 0	70 0 0	51 4 0	274 17 0	Malt and Hops		404 12 5	429 7 0	450 9 11	421 18 8	1697 8 0						
	From County Treasurer.						Potatoes		157 7 4	275 9 9	86 16 0	178 8 4	64 1 5						
	To Cash Received.....	822 14 6	800 19 3	479 3 10		2102 17 7	Farm		243 8 0	160 10 11	255 1 9	207 7 1	8 6 7 9						
	Ditto due			310 19 8	815 4 1	1126 3 9	House & other Expenses.												
	Total	822 14 6	800 19 3	790 3 6	815 4 1	3229 1 4	By Coals	377 10 0	401 0 0	569 10 0	301 0 0	1649 0 0							
For Funerals.						Soap, Soda, Starch, &c.	95 14 7	100 13 10	104 1 1	104 11 10	405 1 4								
To Cash Received.	16 3 0	16 3 0	10 4 0		42 10 0	Oil, Candles, &c.....	13 15 10	10 7 0	11 4 0	16 7 8	51 14 6								
Ditto due				8 10 0	8 10 0	Straw for Bedding, &c.	35 14 0	39 0 0	37 0 0	49 10 0	161 4 0								
Total	16 3 0	16 3 0	10 4 0	8 10 0	51 0 0	Furniture, Bedding, & Linen	238 6 3	152 1 6	258 15 0	314 3 2	963 5 11								
Total Income from Parish Rate....	5753 3 4	5789 4 11	5825 4	5804 14 6	23177 7 6	Ironmongery, Cutlery, &c.	64 9 7	65 2 11	70 12 6	71 17 9	272 2 9								
FROM COUNTY RATE.																			
Repairs.						Turnery, Brooms, Brushes, &c.	33 12 8	41 16 7	58 12 3	32 19 6	167 1 0								
To Cash Received from County Treasurer..	24 3 2	478 19 6	472 11 8		1235 14 4	Earthenware and Glass	15 15 6	12 1 6	21 10 6	13 8 2	62 15 8								
Ditto due				575 9 5	575 9 5	Rates and Taxes.....	10 8 1	13 3 10		13 12 6	37 4 5								
Total	284 3 2	478 19 6	472 11 8	575 9 5	1811 3 9	Postage and Stationery.	42 15 10	45 19 7	47 9 9	49 4 11	185 10 1								
Lands and Buildings.						Printing, Advertisements, &c.....	107 0 2	32 18 3	30 0 10	11 13 7	181 12 10								
To Cash Received from County Treasurer.		55 8 6			55 8 6	Freight and Carriage...	14 5 6	14 1 6	17 18 0	16 5 6	62 10 6								
Ditto due					55 8 6	Retaking Patients	0 15 6	0 10 0	0 7 6	0 11 6	2 4 6								
Total		55 8 6			55 8 6	Patients on Trial.....		3 12 4			3 12 4								
Total Income from County Rate....	284 3 2	534 8 0	472 11 8	575 9 5	1866 12 3	Law Expenses.....	17 10 1	11 9 0	6 0 0	11 13 6	68 15 6								
FROM PARISH RATE.																			
Repairs.						Funeral Expenses					45 12 7								
To Cash Received from County Treasurer..	24 3 2	478 19 6	472 11 8		1235 14 4	Total	1067 13 7	943 17 10	1233 1 5	1075 15 1	4320 7 11								
Ditto due				575 9 5	575 9 5	By Clothing.....	424 11 5	393 2 0	477 16 8	426 8 3	1721 18 4								
Total	284 3 2	478 19 6	472 11 8	575 9 5	1811 3 9	Salaries and Wages.													
Lands and Buildings.						By Salaries of Officers ..	478 15 0	489 3 3	499 2 6	517 5 11	1984 6 8								
To Cash Received from County Treasurer.		55 8 6			55 8 6	Wages of Servants....	619 1 3	620 4 3	623 15 9	617 6 11	2480 8 2								
Ditto due					55 8 6	Total	1097 16 3	1109 7 6	1122 18 3	1134 12 10	4464 14 10								
Total		55 8 6			55 8 6	Medicine, &c.													
Total Income from County Rate....	284 3 2	534 8 0	472 11 8	575 9 5	1866 12 3	By Drugs, Leeches, Trusses, &c.....	49 3 9	44 7 6	49 0 11	30 15 8	173 7 10								
FROM COUNTY RATE.																			
Repairs.						Wine and Spirits.....	50 7 0	59 13 6	57 10 0	60 5 6	227 16 0								
To Cash Received from County Treasurer..	24 3 2	478 19 6	472 11 8		1235 14 4	Porter.....	33 10 0	35 6 9	31 1 0	31 18 0	131 15 9								
Ditto due				575 9 5	575 9 5	Fish, Poultry, Oranges, &c.	18 1 9	11 16 3	3 7 5	15 14 5	48 19 10								
Total	284 3 2	478 19 6	472 11 8	575 9 5	1811 3 9	Total	151 2 6	151 4 0	140 19 4	138 13 7	581 19 5								
Lands and Buildings.						By Incidentals	38 4 7	37 16 7	30 13 0	39 14 1	146 8 3								
To Cash Received from County Treasurer.		55 8 6			55 8 6	Total Expenditure from Parish Rate...}	5754 8 5	5633 14 7	5907 10 1	5833 10 2	23129 3 3								
Ditto due					55 8 6	FROM COUNTY RATE.													
Total		55 8 6			55 8 6	Repairs.													
Total Income from County Rate....	284 3 2	534 8 0	472 11 8	575 9 5	1866 12 3	By Labour	213 19 7	271 15 3	279 1 2	311 10 6	1076 6 6								
FROM PARISH RATE.																			
Repairs.						Building Materials....	70 3 7	207 4 3	193 10 6	248 18 11	719 17 3								
To Cash Received from County Treasurer..	24 3 2	478 19 6	472 11 8		1235 14 4	Insurance				15 0 0	15 0 0								
Ditto due				575 9 5	575 9 5	Total	284 3 2	478 19 6	472 11 8	575 9 5	1811 3 9								
Total	284 3 2	478 19 6	472 11 8	575 9 5	1811 3 9	Lands and Buildings.													
Lands and Buildings.						By Land		55 8 6											
To Cash Received from County Treasurer.		55 8 6			55 8 6	Buildings													
Ditto due					55 8 6	Total		55 8 6			55 8 6								
Total		55 8 6			55 8 6	Total Expenditure from County Rate....}	284 3 2	534 8 0	472 11 8	575 9 5	1866 12 3								
Total Income from County Rate....	284 3 2	534 8 0	472 11 8	575 9 5	1866 12 3	TOTAL EXPENDITURE..													
FROM PARISH RATE.																			
Repairs.						6038 11 7	6168 2 7	6380 1 9	6408 19 7	24995 15 6	24995 15 6								
To Cash Received from County Treasurer..	24 3 2	478 19 6	472 11 8		1235 14 4	Balance..													
Ditto due				575 9 5	575 9 5	2365 13 10													
Total	284 3 2	478 19 6	472 11 8	575 9 5	1811 3 9	27361 9 4													

Average Weekly Expenditure for each Patient from Parish Rate.

	QUARTERS ENDING.				For the Year.
	31st March.	30th June.	30th Sept.	31st Dec.	
Provisions.....	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
House and other Expenses	0 4 8½	0 4 8½	0 4 6½	0 4 8½	0 4 8
Clothing	0 1 8½	0 1 5½	0 1 11½	0 1 8½	0 1 8½
Salaries and Wages.....	0 0 8	0 0 7½	0 0 8½	0 0 8	0 0 8½
Medicine & Incidentals.....	0 1 8½	0 1 9	0 1 9	0 1 9½	0 1 9
	0 0 3½	0 0 3½	0 0 3½	0 0 3½	0 0 3½
Total	0 9 1	0 8 10½	0 9 2½	0 9 1½	0 9 0½
Week Rate for the Quarters and Year.	0 9 0½	0 9 0½	0 9 0½	0 9 0½	0 9 0½

J. MORRISON,
Clerk of the Asylum.

